**Humidity and temperature sensor FFT 30 K**

The humidity and temperature sensor serves to measure the relative humidity and temperature in closed rooms and is equipped with the standard 1...10V output signal.

The sensor is fixed to the wall with screws (not supplied).

Accessories: Safety isolating transformer (230 V / 24 V) to be provided by customer.

Technical data

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| Article: | FFT 30 K |
| Rated voltage: | 12...34 V AC/DC |
| Load: | 10 kOhm - 100 kOhm |
| Degree of protection: | IP 30 |
| Electrical connection: | Screw terminals |
| Connection terminal diameter: | 0,75 mm |
| Relative humidity measurement range: | 0 % - 98 % |
| Relative humidity output: | 0 V - 10 V |
| Housing material: | ABS plastic |
| Colour: | Pure white, similar to RAL 9010 |
| Weight: | 0,06 kg |
| Weight including packaging: | 0,08 kg |
| Width: | 87,5 mm |
| Height: | 87,5 mm |
| Depth: | 30 mm |
| Width with packaging: | 91 mm |
| Height with packaging: | 91 mm |
| Depth with packaging: | 31 mm |
| Temperature measurement range: | 0 °C up to 50 °C |
| Temperature output: | 0 V up to 10 V |
| Packing unit: | 1 piece |
| Range: | K |
| GTIN (EAN): | 4012799571216 |
| Article number: | 0157.0121 |

Manufacturer: MAICO

FFT 30 K Humidity and temperature sensor